

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S45	5	lyer.in. and silyl hydrazine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 14:38
S46	34	(applied materials).as. and silyl hydrazine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 14:38
S47	0	"427".clas. and (silicon nitride) and disilyldimethylhydrazine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 14:41
S48	0	"427".clas. and disilyldimethylhydrazine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 14:42
S49	0	(silicon nitride) and disilyldimethylhydrazine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 14:42
S50	0	disilyldimethylhydrazine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 14:42
S51	0	disilyldimethyl hydrazine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 14:42
S52	0	disilylmethylhydrazine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 14:42
S53	0	disilyl methyl hydrazine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 14:42

S54	38	(trisilylamine or TSA) and (UMDH or dimethylhydrazine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 14:43
S55	35	"427".clas. and (silicon nitride) and (UMDH or dimethylhydrazine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 14:50
S56	6	"427".clas. and (silicon nitride) and hydrazinosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 14:52
S57	1	silyl derivative with (hydrazine or dimethylhydrazine) and "427". clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 16:01
S62	37	silylhydrazine and (silicon nitride or decomposition or CVD or vapor deposition)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 16:10
S63	0	disilyl derivative with dimethylhydrazine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 16:19
S64	0	disilyl with dimethylhydrazine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 16:19
S65	10	(CVD or chemical vapor deposition) and (SiN or silicon nitride) and silylamine and hydrazine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 16:36
S66	40	silylamine same hydrazine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 16:56
S67	0	silylamine same (DMH or dimethylhydrazine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 16:59

S68	0	silyl amine same (DMH or dimethylhydrazine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 16:59
S69	221	sato.in. and hydrazine with derivative	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 19:58
S70	4	S69 and (chemical vapor deposition)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 19:58
S71	6	("5874368").PN. OR ("6365231"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/24 19:58
S72	24	("20020076947"   "20030215570"   "20050048204"   "20050109276"   "20050199945"   "20060009041"   "4577039"   "5010158"   "5066734"   "5234869"   "5272242"   "5429673"   "5616754"   "5874368"   "5939333"   "5976991"   "6127287"   "6146938"   "6204206"   "6284583"   "6350708"   "6365231"   "6503557"   "6524975").PN. OR ("7288145"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/24 19:59
S73	22	("20050085098"   "20050136693"   "20050142716"   "4200666"   "4720395"   "5618579"   "5968611"   "6365231"   "6566281"   "6630413"   "6645884"   "6821825"   "6936548").PN. OR ("7192626"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/24 20:00
S74	54	("4118539"   "4200666"   "4452875"   "4481229"   "4720395"   "4737379"   "4854263"   "4894352"   "4933206"   "4992299"   "5234609"   "5326649"   "5508067"   "5616754"   "5731238"   "5763021"   "6153541"   "6284583"   "6326064").PN. OR ("6630413"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/24 20:06
S75	17	("3424661").PN. OR ("4200666"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/24 20:08

S76	270	(silicon nitride) and (TSA or trisilylamine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/24 20:10
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**9/ 24/ 2010 11:26:01 PM**

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SiN.slylhydrazine.wsp**